Est-cost -10.00 Crore

Bill no 3rd & Final

M.A.R. 57 (Rule 116)

Measurement Book

Serial No.....

No. C/09

3395

Name of work.....

Name of Contractor of nature of Agency.....From.....To.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work :- Maintenance and improvements of Sc Hydally Sub Division Under approved Ward. 13. Sc Hydally Sub Division						
	Est cost. Rs 10.00 Crore						
	T/S. no EE/DD/TS/ 11/2019-20 Date. 18/05/2019						
	Work order no EE/DD/ WO / 39/ 2020-21 Date 05.06.2020						
	Job code - 013-19-000032 (D 3443)						
	Item ①						
	Construction of Cement concrete M5 mixed grade/ mixing with all type of equipment to supply to site spread, grade to required slope and						

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MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Excavating to reqd Subsoil - ordy soil & per specification						
		1	42.10	1.00+1.20 / 2	1.90+1.80 / 2	44.93	
		1	44.80	1.20+1.38 / 2	1.00+1.10 / 2	62.57	
				Less for fillet @		107.49 / 10.45	
				Rate - 240.00/m³		96.70	
							23208.00
	Dismantling RC slab work in floor and Roof incl removal & stacking Useful materials within 50 mtrs lead						
		1	1.52	2.20	-	3.34	
		1	1.78	2.38	-	4.24	
		1	1.08	1.60	-	1.73	
		1	1.08	1.60	-	1.73	
						11.04/m²	
				Rate - 5.60/m²		-	61.82
	Prep and apply Ready to use cementitious plain emulsion paint over brick wall surface textured exp except steel ptn incl prep of surface pointing Mortar dr and clean for matter prep						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 3396

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Surface strm and inside ptng brick work						
	Entrance hall -	1	37.50	3.30	3.30	123.75	
		1	27.15	-	3.30	89.60	
	Lib: Duplex Room -	1	3.70	-	3.30	12.21	
		2	5.50	-	3.30	36.30	
		2	6.45	-	3.30	42.57	
		2	5.50	-	3.30	36.30	
	Include Robert Leary / Stone	2	4.80	-	3.30	31.68	
		2	3.30	-	3.30	21.78	
	Adv office	2	1.53	-	3.30	10.10	
		2	11.20	-	3.30	73.92	
		2	6.50	-	3.30	42.90	

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Outside Dist Room	2	2.38	–	1.55	7.38	
		2	1.48	–	1.55	5.52	
	Store Room –	2	5.40	–	3.30	35.64	
		2	2.40	–	3.30	15.84	
	Record office –	2	5.50	–	3.30	36.30	
		2	6.50	–	3.30	42.90	
	Asstt office –	2	6.50	–	3.30	42.90	
		2	5.48	–	3.30	36.17	
	Store room Verandah	1	5.50	–	5.70	31.35	
		1	3.45	–	3.30	11.39	
		1	5.50	–	5.70	31.35	
	Outside Dist Rooms	1	11.30	–	3.30	37.29	
		2	4.05	–	3.30	26.73	
		2	4.10	–	3.30	27.06	
						908.25 sq.m	
	Deduction.						
	D	1	2.37	–	2.15	5.10	
		7	1.00	–	2.10	14.70	
	D1	3	0.90	–	2.10	5.67	

ಕೆಲಸದ ಉಪಚಾರಗಳು, ಮಾಸಿಕ ಪ್ರಗತಿ ಪರಿಶೀಲನೆ ಮತ್ತು ಇತರೆ ಕಾರ್ಯನಿರ್ವಹಣೆಗೆ ಅಡ್ಡಿ ಪಡಿಸಿದವರು

ಶ್ರೀ ಪ್ರಕಾಶ್

ಶ್ರೀ ಪ್ರಕಾಶ್

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು, ಮಾನವಿರಹಿತ ಮುಖಾಂತರ ಬೆಂಗಳೂರು ಮುಖ್ಯ ಕಛೇರಿಗಳು, ಬೆಂಗಳೂರು

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 3397

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Windows	2	0.75	–	2.10	3.15	
		2	1.12	–	1.15	2.58	
		1	2.35	–	1.15	2.70	
		1	1.42	–	1.15	1.63	
		7	1.75	–	1.15	14.09	
		1	1.15	–	1.15	1.32	
		2	1.72	–	1.15	4.05	
	Ventilators	1	0.80	–	1.15	0.92	
		1	0.80	–	0.55	0.44	
		2	0.50	–	1.15	1.15	
		Net only	908.25 – 57.64 =			57.64 sq.m	
		Rate ₹0.150/m² –					59953.5

ಕೆಲಸದ ಉಪಚಾರಗಳು, ಮಾಸಿಕ ಪ್ರಗತಿ ಪರಿಶೀಲನೆ ಮತ್ತು ಇತರೆ ಕಾರ್ಯನಿರ್ವಹಣೆಗೆ ಅಡ್ಡಿ ಪಡಿಸಿದವರು

ಶ್ರೀ ಪ್ರಕಾಶ್

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು, ಮಾನವಿರಹಿತ ಮುಖಾಂತರ ಬೆಂಗಳೂರು ಮುಖ್ಯ ಕಛೇರಿಗಳು, ಬೆಂಗಳೂರು

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Providing applying two coats of wall putty to inside plaster walls and ceiling using white cement putty mixed and leveled in suitable manner by skilled labour and preparing the surface as required complete.						
	Ass Section -						
	Principal	1	10.60	—	6.65	70.49	
		1	20.25	—	3.70	74.93	
	Drug road office Lobby	1	5.50	-	6.45	35.48	
		1	5.50	-	4.80	26.40	
	Guard Cabin	1	3.20	-	1.53	4.90	
	Asst Engineer — Hall	1	11.20	-	6.50	72.80	
	Cabin Lobby	1	2.38	-	1.78	4.24	
		1	5.40	-	2.40	12.96	
	Store Room -	1	5.50	-	6.50	35.75	
	Record office	1	6.10	-	5.48	33.63	
	Assistant Engineer -	1	5.10	—	3.45	18.98	
	S/c Store -	1	4.80	-	1.60	8.48	
	Toilet for Lady	1	4.05	—	4.10	16.61	

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 3398

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
					To Total -	415.67 Sqm	
			Rate - 45.00 Sqm				18702.45
	Providing and applying two coats of white cement putty over plastered surface of walls and sheeted surface to give even smooth surface after keeping it clean and free from all dirt and loose particles complete						
	All round Area —	1	97.80		3.30	322.74	
	Deduct	1	97.80	—	1.00	97.80	
						420.54	
	Deductions -						
	Entrance Door -	1	1.70		2.10	3.57	
	Doors.	1	0.75		2.10	1.58	

MEASUREMENT BOOK

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Wardrobe -	1	0.90	-	2.10	1.89	
		2	1.12	-	1.15	2.58	
		1	2.35	-	1.15	2.70	
		1	1.72	-	1.15	1.98	
		10	1.75	-	1.15	20.13	
	Vanities	2	1.43	-	1.17	4.05	
		2	0.50	-	1.15	1.15	
		1	0.90	-	0.75	0.68	
						40.24 sq.m	
			Net - 42.54 - 4.029 =			38.61 sq.m	
	Rate - 75/sq.m						
	Item No 65 - Prep, coloured wood finish of doors windows ventilators						
	and other joinery works (measured flat measure) flush door shutter						
	for single leaf door	1	5.40	0.125	0.10 -	0.07	
		1	6.60	0.125	0.12 -	0.08	
						0.15 (say)	
			Rate 5000.00/sq.m			-	5000.00
	Item No 67 - Prep and apply in two coats of approved quality ready mixed wood stain for						
	door shutter and other joinery (measured flat measure)						

M.A.R. 57 (Rule 116)

Measurement Book No. C/09 3399

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc. of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	wide top door and side louvers to approved design						
	door.	1	0.75	-	2.10	1.58	
		1	0.90	-	2.10	1.89	
						3.47 sq.m	
	Item No 121 Prep and apply PC hollow plastic emulsion of two		Rate - 315.00			-	1092.75
	coats including cleaning etc complete as per manufacturers						
	recommendations.		all ckg				
		1	5.40	-	-	5.40	
		1	6.60	-	-	6.60	
						12.00 sq.m	
	Item No 67 Select panel flush two door shutter. Prep and apply two coats of		Rate - 350.00/sq.m			-	4200.00
	fair wheels of approved quality ready mixed wood stain of approved shade						
	by the engineer.	1	0.45	-	2.10	0.94	
			0.90	-		2.10	
			Rate - 360.00/sq.m			3.04 sq.m	1094.40

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MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Item No (10) Applying primer coat over wood work surface with wood based polyester paint including rubbing down surface with sand paper to get smooth surface etc complete as per direction of Engineer-in-charge						
	Doors	1	0.75	—	2.10	1.58	
		1	0.90	—	2.10	1.89	
						3.47 sq.m	128.39
	Item No (11) Providing and applying two coats of wood based synthetic enamel paint to second surface of wood work including cleaning the surface etc complete as per direction of Engineer-in-charge						
						37.00 sq.m	
	Item No (12) - Providing concrete filling around mild steel grill frame with cement concrete 1:2:4 (1 cement : 2 coarse sand (zone-III) derived from natural sources : 4 graded stone aggregate 20 mm nominal size) including finishing the top surface smooth with cement slurry @ 1:1 (1 cement : 1 fine sand) etc complete as per direction of Engineer-in-charge						
	Toilet block	1	1.52	2.20	—	3.34	
	Toilet block — outside	1	1.78	2.38	—	4.24	
		1	1.08	1.60	—	1.73	
		1	1.08	1.60	—	1.73	
						11.04 cum	
			Rate - 1050.00/cum			—	11591
	Item No (13) Providing and fixing stainless steel based water proofing treatment to bath room floor including preparation of surface to receive the treatment and upto height of 150 mm above floor level complete as per direction of Engineer-in-charge						

M.A.R. 57 (Rule 116)

Measurement Book

No. C/09 3400

Serial No.....

Name of work.....From.....To.....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	watering coupling over 20mm thick cement mortar 1:5 (1 cement : 5 coarse sand) complete	1	27.50	—	21.40	588.50 sq.m	
	Item No (14) providing and laying white vitreous water closet European type with flush cistern complete as per direction of Engineer-in-charge			Rate - 810.00/sq.m		—	476250.00
		4 no @ 4600/-					18400.00
	Item No (15) - Providing and laying Bureau quality flat back wash basin with all fittings and accessories complete as per direction of Engineer-in-charge	4 no @ 3200/-					12800.00
	Item No (16) - Providing and laying CP mounting pillar tap with long body and connecting to water supply pipe as per direction of Engineer-in-charge	4 no @ 900/-					3600.00

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MEASUREMENT

Date	Full description, etc, of work	Dimensio				Contents	Reference to last Measurement
		Number	Length	Br	Depth		
1	ವಿವರಣೆ	3	4	5	6	7	8
	Rectangular shape	Mirror of size 453 x 357mm with facing moulded frame					11600.00
		Nos	x 2900	—		Total	₹ 40323.12
						Add GST 12%	84158.77
						Grand total	₹ 95481.89
							ದಿನಾಂಕ 10/08/2020

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಕೆಬ್ಬಿಪಟ್ಟಿ ಉಪವಿಬಾಗ, ದಾಸರಹಳ್ಳಿ ವಲಯ
ಬೃಹತ್ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ
ಎಸ್ ಎಂ. ರಸ್ತೆ, ರವೀಂದ್ರನಗರ.

10/8/20

Audited and admitted for Rs. ₹85481=00
Passed for Cheque for Rs. ₹84846=00
(Rupees) Seven Lakh, Forty Eight Hundred Eighty Five only
by adjustment ₹ 3676=00

Accounts Superintendent — Ex. Engineer
B.B.M.P. Dasarahalli Division

₹ 855=00
Lac — ₹ 855=00
Roy → 619=00
CBF → ₹ 85=00
CGST → ₹ 013=00
SGST → ₹ 013=00
(-) 3676=00

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